



Thursday, May 10, 2012

Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Project ID: SATIN
Sample ID#s: BB79832 - BB79856

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. All soils and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

A handwritten signature in black ink, appearing to read "Phyllis Shiller".

Phyllis Shiller
Laboratory Director

NELAC - #NY11301
CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
ME Lab Registration #CT-007
NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003
NY Lab Registration #11301
PA Lab Registration #68-03530
RI Lab Registration #63
VT Lab Registration #VT11301



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 9:18
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79832

Project ID: SATIN
Client ID: N-46 (7-7.7)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	67		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.48	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	82		%	05/04/12		MH	30 - 150 %
% TCMX	96		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-46 (7-7.7)

Phoenix I.D.: BB79832

Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

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ND=Not detected BDL=Below Detection Level RL=Reporting Level

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Phyllis Shiller, Laboratory Director

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Reviewed and Released by: Greg Lawrence, Assistant Lab Director



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Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 10:02
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79833

Project ID: SATIN

Client ID: N-42 (S-C)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	49		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.64	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.64	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.64	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.64	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.64	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.64	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.64	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.64	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.64	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	67		%	05/04/12		MH	30 - 150 %
% TCMX	80		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-42 (S-C)

Phoenix I.D.: BB79833

Parameter	Result	RL	Units	Date	Time	By	Reference
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Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 9:46
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79834

Project ID: SATIN

Client ID: N-43 (0-1)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	92		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/03/12		*/*	SW3540C

PCB (Soxhlet)

PCB-1016	ND	0.69	mg/Kg	05/07/12		MH	3540C/8082
PCB-1221	ND	0.69	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.69	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.69	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.69	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	ND	0.69	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	7.9	0.69	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.69	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.69	mg/Kg	05/07/12		MH	3540C/8082

QA/QC Surrogates

% DCBP	Diluted Out		%	05/07/12		MH	30 - 150 %
% TCMX	Diluted Out		%	05/07/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-43 (0-1)

Phoenix I.D.: BB79834

Parameter	Result	RL	Units	Date	Time	By	Reference
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Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 9:47
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79835

Project ID: SATIN

Client ID: N-45 (1-2)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	90		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/03/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	64		%	05/04/12		MH	30 - 150 %
% TCMX	60		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-45 (1-2)

Phoenix I.D.: BB79835

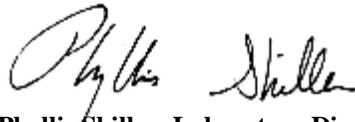
Parameter	Result	RL	Units	Date	Time	By	Reference
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Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 9:48
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79836

Project ID: SATIN

Client ID: N-43 (5-6)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	88		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/03/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	97		%	05/04/12		MH	30 - 150 %
% TCMX	90		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-43 (5-6)

Phoenix I.D.: BB79836

Parameter	Result	RL	Units	Date	Time	By	Reference
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Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 9:30
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79837

Project ID: SATIN

Client ID: N-44 (0-1)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	91		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/03/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	87		%	05/04/12		MH	30 - 150 %
% TCMX	90		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-44 (0-1)

Phoenix I.D.: BB79837

Parameter	Result	RL	Units	Date	Time	By	Reference
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6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 9:31
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79838

Project ID: SATIN

Client ID: N-44 (1-2)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	96		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/03/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.34	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	97		%	05/04/12		MH	30 - 150 %
% TCMX	99		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-44 (1-2)

Phoenix I.D.: BB79838

Parameter	Result	RL	Units	Date	Time	By	Reference
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6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date

05/02/12

Time
9:32

05/02/12 14:55

Laboratory Data

SDG ID: GBB79832

Phoenix ID: BB79839

Project ID: SATIN

Client ID: N-44 (5-5.9)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	93		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/03/12		*/*	SW3540C

PCB (Soxhlet)

PCB-1016	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1221	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.34	mg/Kg	05/07/12		MH	3540C/8082

QA/QC Surrogates

% DCBP	109		%	05/07/12		MH	30 - 150 %
% TCMX	93		%	05/07/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-44 (5-5.9)

Phoenix I.D.: BB79839

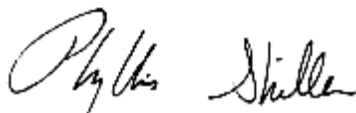
Parameter	Result	RL	Units	Date	Time	By	Reference
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6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 9:24
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79840

Project ID: SATIN

Client ID: N-45 (0-1)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	92		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/03/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	73		%	05/04/12		MH	30 - 150 %
% TCMX	55		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-45 (0-1)

Phoenix I.D.: BB79840

Parameter	Result	RL	Units	Date	Time	By	Reference
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FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 9:14
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79841

Project ID: SATIN

Client ID: N-46 (0-1)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	89		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1221	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	0.49	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.37	mg/Kg	05/07/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	80		%	05/07/12		MH	30 - 150 %
% TCMX	85		%	05/07/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-46 (0-1)

Phoenix I.D.: BB79841

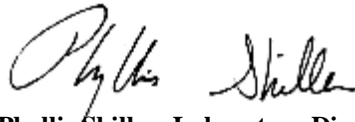
Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

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Phyllis Shiller, Laboratory Director

May 10, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 9:15
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79842

Project ID: SATIN
Client ID: N-46 (1-1.4)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	88		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	102		%	05/04/12		MH	30 - 150 %
% TCMX	87		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-46 (1-1.4)

Phoenix I.D.: BB79842

Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 9:16
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79843

Project ID: SATIN

Client ID: N-46 (5-6)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	74		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.44	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	95		%	05/04/12		MH	30 - 150 %
% TCMX	85		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-46 (5-6)

Phoenix I.D.: BB79843

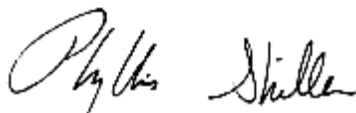
Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 9:17
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79844

Project ID: SATIN

Client ID: N-46 (6-7)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	67		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.5	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	91		%	05/04/12		MH	30 - 150 %
% TCMX	80		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-46 (6-7)

Phoenix I.D.: BB79844

Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

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Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 10:42
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79845

Project ID: SATIN

Client ID: N-51 (0-1)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	92		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	1	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	81		%	05/04/12		MH	30 - 150 %
% TCMX	81		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-51 (0-1)

Phoenix I.D.: BB79845

Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

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Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 10:44
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79846

Project ID: SATIN

Client ID: N-51 (1-2)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	85		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C

PCB (Soxhlet)

PCB-1016	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	1.6	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082

QA/QC Surrogates

% DCBP	106		%	05/04/12		MH	30 - 150 %
% TCMX	97		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-51 (1-2)

Phoenix I.D.: BB79846

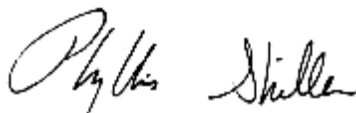
Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

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May 10, 2012

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Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 10:46
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79847

Project ID: SATIN

Client ID: N-51 (5-6)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	81		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.41	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	45		%	05/04/12		MH	30 - 150 %
% TCMX	48		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-51 (5-6)

Phoenix I.D.: BB79847

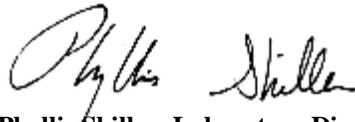
Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

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Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 10:48
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79848

Project ID: SATIN

Client ID: N-51 (6-7)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	79		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
PCB-1221	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.4	mg/Kg	05/07/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	129		%	05/07/12		MH	30 - 150 %
% TCMX	108		%	05/07/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-51 (6-7)

Phoenix I.D.: BB79848

Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

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Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 10:50
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79849

Project ID: SATIN

Client ID: N-51 (7-8)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	79		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C

PCB (Soxhlet)

PCB-1016	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082

QA/QC Surrogates

% DCBP	100		%	05/04/12		MH	30 - 150 %
% TCMX	97		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-51 (7-8)

Phoenix I.D.: BB79849

Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

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May 10, 2012

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Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 10:52
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79850

Project ID: SATIN
Client ID: N-51 (8-8.5)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	79		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.42	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	92		%	05/04/12		MH	30 - 150 %
% TCMX	89		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-51 (8-8.5)

Phoenix I.D.: BB79850

Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

May 10, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 10:30
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79851

Project ID: SATIN
Client ID: N-52 (0.4-1)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	87		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	0.47	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.38	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	113		%	05/04/12		MH	30 - 150 %
% TCMX	113		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-52 (0.4-1)

Phoenix I.D.: BB79851

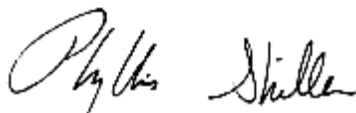
Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

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May 10, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date

05/02/12

Time

10:32

05/02/12 14:55

Laboratory Data

SDG ID: GBB79832

Phoenix ID: BB79852

Project ID: SATIN

Client ID: N-52 (1-2)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	85		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C

PCB (Soxhlet)

PCB-1016	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	1.6	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.37	mg/Kg	05/04/12		MH	3540C/8082

QA/QC Surrogates

% DCBP	133		%	05/04/12		MH	30 - 150 %
% TCMX	112		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-52 (1-2)

Phoenix I.D.: BB79852

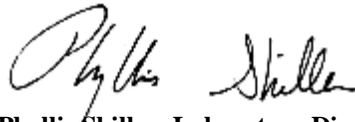
Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

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May 10, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 10:34
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79853

Project ID: SATIN

Client ID: N-52 (5-6)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	48		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C

PCB (Soxhlet)

PCB-1016	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
PCB-1221	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
PCB-1232	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
PCB-1242	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
PCB-1248	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
PCB-1254	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
PCB-1260	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
PCB-1262	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082
PCB-1268	ND	0.67	mg/Kg	05/07/12		MH	3540C/8082

QA/QC Surrogates

% DCBP	119		%	05/07/12		MH	30 - 150 %
% TCMX	93		%	05/07/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-52 (5-6)

Phoenix I.D.: BB79853

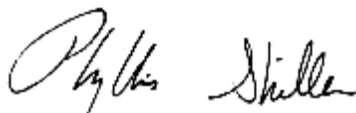
Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

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Phyllis Shiller, Laboratory Director

May 10, 2012

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Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 10:14
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79854

Project ID: SATIN
Client ID: N-53 (0.3-1)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	92		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	1.7	mg/Kg	05/08/12		MH	3540C/8082
PCB-1221	ND	1.7	mg/Kg	05/08/12		MH	3540C/8082
PCB-1232	ND	1.7	mg/Kg	05/08/12		MH	3540C/8082
PCB-1242	ND	1.7	mg/Kg	05/08/12		MH	3540C/8082
PCB-1248	ND	1.7	mg/Kg	05/08/12		MH	3540C/8082
PCB-1254	*	1.7	mg/Kg	05/08/12		MH	3540C/8082
PCB-1260	*	1.7	mg/Kg	05/08/12		MH	3540C/8082
PCB-1262	ND	1.7	mg/Kg	05/08/12		MH	3540C/8082
PCB-1268	ND	1.7	mg/Kg	05/08/12		MH	3540C/8082
Total PCBs	20	1.7	mg/Kg	05/08/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	Diluted Out		%	05/08/12		MH	30 - 150 %
% TCMX	Diluted Out		%	05/08/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-53 (0.3-1)

Phoenix I.D.: BB79854

Parameter	Result	RL	Units	Date	Time	By	Reference
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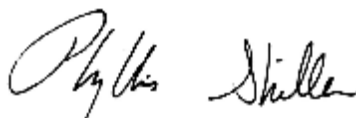
Comments:

* For PCBs, as per section 11.9.3, when multiple Aroclor's of PCBs are present and the aroclor is no longer recognizable, quantitation may be performed by comparing the total area of the PCB pattern to that of the aroclor it mostly resembles. The PCB pattern did not resemble any of the standards, but most closely resembles a mixture of the Aroclors 1254 and 1260.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller, Laboratory Director

May 10, 2012

Reviewed and Released by: Greg Lawrence, Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 10:16
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79855

Project ID: SATIN

Client ID: N-53 (1-2)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	91		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	1.1	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.36	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	110		%	05/04/12		MH	30 - 150 %
% TCMX	101		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-53 (1-2)

Phoenix I.D.: BB79855

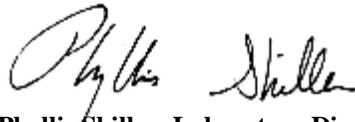
Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

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May 10, 2012

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Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823

Analysis Report

May 10, 2012

FOR: Attn: Mr. Darrick Jones
Leggette, Brashears & Graham
6 Executive Drive
Farmington CT 06030

Sample Information

Matrix: SOLID
Location Code: LBG-PCB
Rush Request: Standard
P.O.#:

Custody Information

Collected by:
Received by: SW
Analyzed by: see "By" below

Date Time

05/02/12 10:18
05/02/12 14:55

Laboratory Data

SDG ID: GBB79832
Phoenix ID: BB79856

Project ID: SATIN

Client ID: N-53 (5-6)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	59		%	05/02/12		JL	E160.3
Soxhlet Extraction for PCB	Completed			05/02/12		*/*	SW3540C
<u>PCB (Soxhlet)</u>							
PCB-1016	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1221	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1232	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1242	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1248	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1254	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1260	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1262	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
PCB-1268	ND	0.56	mg/Kg	05/04/12		MH	3540C/8082
<u>QA/QC Surrogates</u>							
% DCBP	89		%	05/04/12		MH	30 - 150 %
% TCMX	99		%	05/04/12		MH	30 - 150 %

Project ID: SATIN
Client ID: N-53 (5-6)

Phoenix I.D.: BB79856

Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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May 10, 2012

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Tel. (860) 645-1102 Fax (860) 645-0823

QA/QC Report

May 10, 2012

QA/QC Data

SDG I.D.: GBB79832

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
QA/QC Batch 199824, QC Sample No: BB79821 (BB79832, BB79833, BB79834, BB79835, BB79836, BB79837, BB79838, BB79839, BB79840, BB79841)									
<u>Polychlorinated Biphenyls - Solid</u>									
PCB-1016	ND	97	97	0.0				40 - 140	30
PCB-1221	ND							40 - 140	30
PCB-1232	ND							40 - 140	30
PCB-1242	ND							40 - 140	30
PCB-1248	ND							40 - 140	30
PCB-1254	ND							40 - 140	30
PCB-1260	ND	97	97	0.0				40 - 140	30
PCB-1262	ND							40 - 140	30
PCB-1268	ND							40 - 140	30
% DCBP (Surrogate Rec)	38.5	84	84	0.0				30 - 150	30
% TCMX (Surrogate Rec)	38.0	82	82	0.0				30 - 150	30

Comment:

* The batch MS and MSD recoveries could not be calculated due to the presence of PCB in the unspiked sample. LCS/LCSD recoveries were within QA/QC limits.

QA/QC Batch 199825, QC Sample No: BB79845 (BB79842, BB79843, BB79844, BB79845, BB79846, BB79847, BB79848, BB79849, BB79850, BB79851, BB79852, BB79853, BB79854, BB79855, BB79856)

Polychlorinated Biphenyls - Solid

PCB-1016	ND	100	108	7.7				40 - 140	30
PCB-1221	ND							40 - 140	30
PCB-1232	ND							40 - 140	30
PCB-1242	ND							40 - 140	30
PCB-1248	ND							40 - 140	30
PCB-1254	ND							40 - 140	30
PCB-1260	ND	109	118	7.9				40 - 140	30
PCB-1262	ND							40 - 140	30
PCB-1268	ND							40 - 140	30
% DCBP (Surrogate Rec)	110	98	105	6.9				30 - 150	30
% TCMX (Surrogate Rec)	97	87	94	7.7				30 - 150	30

Comment:

* The batch MS and MSD recoveries could not be calculated due to the presence of PCB in the unspiked sample. LCS/LCSD recoveries were within QA/QC limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference

LCS - Laboratory Control Sample

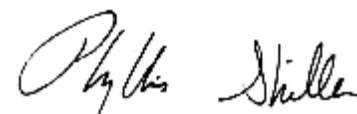
LCSD - Laboratory Control Sample Duplicate

MS - Matrix Spike

MS Dup - Matrix Spike Duplicate

NC - No Criteria

Intf - Interference


Phyllis Shiller, Laboratory Director
May 10, 2012

QA/QC Data

SDG I.D.: GBB79832

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS %	MSD %	MS RPD	% Rec Limits	% RPD Limits
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Sample Criteria Exceedences Report

Requested Criteria: GAM, RC

GBB79832

SampNo	LocCode	Acode	Phoenix Analyte	Criteria Units	ST	State Category	Criteria Name	Result	RL	Factored Criteria	Factored RL Criteria	Analysis Units
BB79834	LBG-PCB	\$PCB_SOXR	PCB-1260	mg/kg	CT	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	7900	690	1000	1000	ug/Kg
BB79846	LBG-PCB	\$PCB_SOXR	PCB-1254	mg/kg	CT	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	1600	380	1000	1000	ug/Kg
BB79852	LBG-PCB	\$PCB_SOXR	PCB-1254	mg/kg	CT	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	1600	370	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1016	mg/kg	CT	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	ND	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1221	mg/kg	CT	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	ND	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1232	mg/kg	CT	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	ND	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1242	mg/kg	CT	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	ND	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1248	mg/kg	CT	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	ND	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1254	mg/kg	CT	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	*	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1260	mg/kg	CT	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	*	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1262	mg/kg	CT	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	ND	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	PCB-1268	mg/kg	CT	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	ND	1700	1000	1000	ug/Kg
BB79854	LBG-PCB	\$PCB_SOXR	Total PCBs	mg/kg	CT	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	20000	1700	1000	1000	ug/Kg
BB79855	LBG-PCB	\$PCB_SOXR	PCB-1254	mg/kg	CT	Pesticides, Pcb's, Tph, A	RES DEC (mg/kg)	1100	360	1000	1000	ug/Kg

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

Reasonable Confidence Protocol Laboratory Analysis QA/QC Certification Form

Laboratory Name: Phoenix Environmental Labs, Inc. **Client:** LBG-PCB

Project Location: SATIN **Project Number:**

Laboratory Sample ID(s): BB79832, BB79833, BB79834, BB79835, BB79836, BB79837, BB79838, BB79839, BB79840, BB79841, BB79842, BB79843, BB79844, BB79845, BB79846, BB79847, BB79848, BB79849, BB79850, BB79851, BB79852, BB79853, BB79854, BB79855, BB79856

Sampling Date(s): 5/2/2012

RCP Methods Used:

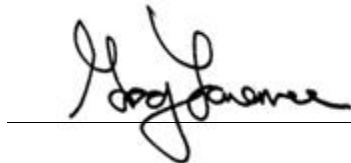
☐ 1311/1312 ☐ 6010 ☐ 7000 ☐ 7196 ☐ 7470/7471 ☐ 8081 ☐ EPH ☐ TO15
☒ 8082 ☐ 8151 ☐ 8260 ☐ 8270 ☐ ETPH ☐ 9010/9012 ☐ VPH

1.	For each analytical method referenced in this laboratory report package, were all specified QA/QC performance criteria followed, including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the CT DEP method-specific Reasonable Confidence Protocol documents?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
1a.	Were the method specified preservation and holding time requirements met?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
1b.	EPH and VPH methods only: Was the VPH or EPH method conducted without significant modifications (see section 11.3 of respective RCP methods)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> NA
2.	Were all samples received by the laboratory in a condition consistent with that described on the associated Chain-of-Custody document(s)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3.	Were samples received at an appropriate temperature (< 6 Degrees C)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA
4.	Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol documents achieved?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
5a.	Were reporting limits specified or referenced on the chain-of-custody?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
5b.	Were these reporting limits met?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA
6.	For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the Reasonable Confidence Protocol documents?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA
7.	Are project-specific matrix spikes and laboratory duplicates included in the data set?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA

Note: For all questions to which the response was "No" (with the exception of question #5a, #7), additional information must be provided in an attached narrative. If the answer to question #1, #1A or 1B is "No", the data package does not meet the requirements for "Reasonable Confidence".

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete.

Authorized
Signature:



Date: Thursday, May 10, 2012
Printed Name: Greg Lawrence
Position: Assistant Lab Director



Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045
Tel. (860) 645-1102 Fax (860) 645-0823



RCP Certification Report

May 10, 2012

SDG I.D.: GBB79832

PCB Narration

Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol documents achieved? Yes.

Instrument: Au-ecd1 05/04/12-1 (BB79832, BB79833)

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn

Position: Chemist

Date: 5/4/2012

Instrument: Au-ecd35 05/07/12-1 (BB79834, BB79839, BB79841, BB79848, BB79853, BB79854)

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn

Position: Chemist

Date: 5/7/2012

Instrument: Au-ecd5 05/04/12-1 (BB79835, BB79836, BB79837, BB79838, BB79840, BB79842, BB79843, BB79844, BB79845, BB79846, BB79847, BB79849, BB79850, BB79851, BB79852, BB79855, BB79856)

8082 Narration:

The initial calibration RSD for the compound list was less than 15% except for the following compounds: none

The continuing calibration standards were within acceptance criteria except for the following compounds: none

Printed Name Michael Hahn

Position: Chemist

Date: 5/4/2012

QC Comments: QC Batch 99824 05/03/12 (BB79832, BB79833, BB79834, BB79835, BB79836, BB79837, BB79838, BB79839, BB79840, BB79841)

The batch MS and MSD recoveries could not be calculated due to the presence of PCB in the unspiked sample. LCS/LCSD recoveries were within QA/QC limits.



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RCP Certification Report

May 10, 2012

SDG I.D.: GBB79832

QC Comments: QC Batch 99825 05/03/12 (BB79842, BB79843, BB79844, BB79845, BB79846, BB79847, BB79848, BB79849, BB79850, BB79851, BB79852, BB79853, BB79854, BB79855, BB79856)

The batch MS and MSD recoveries could not be calculated due to the presence of PCB in the unspiked sample. LCS/LCSD recoveries were within QA/QC limits.

QC (Site Specific)

----- Sample No: BB79845, QA/QC Batch: 199825 -----

All LCS recoveries were within 40 - 140 with the following exceptions: None.

All LCSD recoveries were within 40 - 140 with the following exceptions: None.

All LCS/LCSD RPDs were less than 30% with the following exceptions: None.

A matrix effect is suspected when a MS/MSD recovery is outside of criteria. No further action is required if LCS/LCSD compounds are within criteria.

QC (Batch Specific)

----- Sample No: BB79821, QA/QC Batch: 199824 -----

All LCS recoveries were within 40 - 140 with the following exceptions: None.

All LCSD recoveries were within 40 - 140 with the following exceptions: None.

All LCS/LCSD RPDs were less than 30% with the following exceptions: None.



CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: service@phoenixlabs.com Fax (860) 645-0823

Client Services (860) 645-8726

Temp 6 Pg 4 of 9

Data Delivery:

☐ Fax #:

☒ Email: DJONES@PHOENIXLABS.COM

Customer: KBG

Address:

Project: Satur

Report to: D. Jones

Invoice to:

Project P.O.:

Phone #:

Fax #:

Client Sample Information - Identification

Sampler's Signature

Date

Matrix Code:

DW=drinking water
GW=groundwater

WW=wastewater S=soil/solid O=other
SL=sludge A=air

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled
79832	N-46 (7-7-7)	S	5/12/12	918

Analysis Request

GL VOA [Metrolab] S. Bisulfite [H2O]
GL Soil container (4) oz
GL VOA Vial [As is] [H2SO4]
GL Soil container (4) oz
GL VOA Vial [As is] [H2SO4]
PL As is [1250ml] [1500ml] [1000ml]
PL H2SO4 [1250ml] [1500ml] [1000ml]
PL HNO3 250ml
Bacteria Bottle

Relinquished by:

Accepted by:

Date: 5/2/12

Time: 1250

Turnaround:

CT/RI

MA

Data Format

☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☒ Standard
☐ Other

☒ RCP Cert.
☐ GW Protect.
☒ GA Mobility
☐ GB Mobility
☐ SW Protect.
☐ Res. Vol.
☐ Ind. Vol.
☒ Res. Criteria
☐ Other

☐ MCP Cert.
☐ GW-1
☐ GW-2
☐ GW-3
☐ S-1
☐ S-2
☐ S-3
☐ MWRA eSMART
☐ Other

☒ Excel
☐ PDF
☐ GIS/Key
☐ EQUIS
☐ Other

Comments, Special Requirements or Regulations:

Please HOLD samples for potential add'l analyses

Data Package
☐ ASP-A
☐ NJ Reduced Deliv.*
☐ NJ Hazsite EDD
☐ Phoenix Std Report
☐ Other

State where samples were collected: CT

